## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Docket: RUSSELL-4

In Re Application of: Confirmation No. 7819

James A. RUSSELL et al. Examiner: Katherine D. SALMON

Application No.: 10/591,224 Art Unit: 1634

IA Filing Date: March 4, 2006 Washington, DC

For: TOLL-LIKE RECEPTOR2 (TLR-2) HAPLOTYPES

PREDICT OUTCOME OF PATIENTS

Date: January 04, 2010

## RESPONSE TO RESTRICTION REQUIREMENT AND 2<sup>nd</sup> PRELIMINARY AMENDMENT

Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building, Mail Stop Amendments 401 Dulany Street Alexandria, VA 22314

Sir:

This paper responds to the Office Action (Restriction Requirement) dated December 04, 2009.

Amendments to the claims appear in the Listing of Claims at page 2 of this paper.

REMARKS begin at page 9.